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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/531,304	04/14/2005	Shigeaki Ueda	017.0001	6429	
29453 Judge Patent As	7590 03/26/200 ssociates	EXAMINER			
Dojima Buildin	g, 5th Floor	PICKETT, JOHN G			
Osaka-Shi, 530	a 2-Chome, Kita-ku)-0047	ART UNIT	PAPER NUMBER		
JAPAN			3728		
			MAIL DATE	DELIVERY MODE	
			03/26/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applicat	ion No.	Applicant(s)		
Office Action Summary		10/531,3	304	UEDA ET AL.		
		Examine	 ;r	Art Unit		
		J. Grego	ry Pickett	3728		
The N Period for Reply	IAILING DATE of this commu	nication appears on th	ne cover sheet with th	e correspondence a	ddress	
A SHORTEN WHICHEVER - Extensions of ti after SIX (6) MG - If NO period for - Failure to reply Any reply receives	IED STATUTORY PERIOD F R IS LONGER, FROM THE M me may be available under the provision DNTHS from the mailing date of this com reply is specified above, the maximum s within the set or extended period for repl yed by the Office later than three months erm adjustment. See 37 CFR 1.704(b).	MAILING DATE OF T s of 37 CFR 1.136(a). In no e munication. tatutory period will apply and y will, by statute, cause the ap	THIS COMMUNICATI event, however, may a reply be will expire SIX (6) MONTHS fr oplication to become ABANDC	ON. The timely filed rom the mailing date of this entry (35 U.S.C. § 133).	·	
Status						
2a)⊠ This ad 3)⊡ Since t	nsive to communication(s) filetion is FINAL . This application is in condition in accordance with the pract	2b) ☐ This action is for allowance excep	non-final. ot for formal matters,		ne merits is	
Disposition of (Claims					
4a) Of to the specific specif	s) 1-4 is/are pending in the a the above claim(s) is/as s) is/are allowed. s) 1-4 is/are rejected. s) is/are objected to. s) is/are subject to restricters ecification is objected to by the awing(s) filed on 14 April 200	are withdrawn from or ction and/or election ne Examiner.	requirement.	to by the Examiner.		
Replace	nt may not request that any objectent drawing sheet(s) includin th or declaration is objected t	g the correction is requ	ired if the drawing(s) is	objected to. See 37 C		
Priority under 3	5 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) ☐ Notice of Draft 3) ☑ Information Di	rences Cited (PTO-892) sperson's Patent Drawing Review (sclosure Statement(s) (PTO/SB/08) lail Date <u>11/19/07</u> .		4) Interview Summ. Paper No(s)/Mai 5) Notice of Informa 6) Other:			

DETAILED ACTION

1. This Office Action acknowledges the applicant's amendment of 20 November 2007 and the Supplemental Amendment filed 24 January 2008. Claims 1-4 are pending in the application.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Response to Amendment

2. The amendments filed 20 November 207 and 24 January 2008 are objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows:

There is no support in the original disclosure for the engaging plate to be rigid.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 1-4 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which

Application/Control Number: 10/531,304 Page 3

Art Unit: 3728

was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claim 1 recites the engaging plate as being integral and rigid; there is no support in the original disclosure for a rigid engaging plate.

Claims 2-4 are dependent upon claim 1 and are rejected for the above reasons.

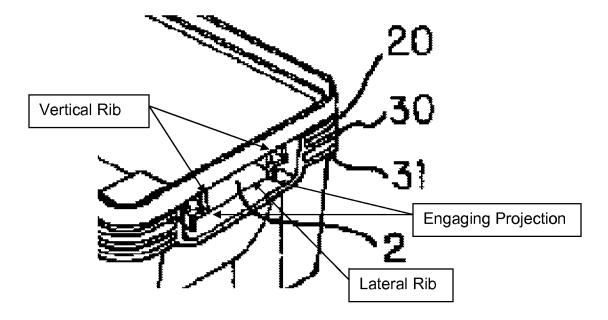
Claim Rejections - 35 USC § 103

4. Claims 1, 2, and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ohori (JP 2002-110775 A; previously provided) in view of Letica (US 4,349,119) and Ejima et al (US 5,873,468; previously provided).

Claim 1: Ohori discloses a container comprising a container body 1, a container lid 2, a cassette 3, a cassette lid 8, an L-shaped flange 10, a first flange 20, and a second flange 30. Ohori further discloses a D-zone (portion with locking part 2), the D-zone having a lateral rib and two engaging projections provided on interconnecting vertical ribs (see below).

Application/Control Number: 10/531,304

Art Unit: 3728



Ohori functions as claimed. Ohori lacks, or does not expressly disclose, vertical ribs between the first and second flanges, the specific distance between the first and second flanges, or the recessed D-zone.

Letica teaches vertical ribs between perimeter flanges on a plastic container to reinforce the perimeter flanges (see for example (Col. 3, lines 28-32). It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the first and second flanges of Ohori with vertical ribs as taught by Letica in order to reinforce the perimeter flanges. "[I]f a technique has been used to improve one device, and a person of ordinary skill in the art would recognize that it would improve similar devices in the same way, using the technique is obvious unless its actual application is beyond that person's skill." KSR Int 'I v. Teleflex Inc., 127 S.Ct. 1740, 82 USPQ2d 1396 (2007).

As to the recessed D-Zone, one of ordinary skill in the art, when observing Ohori, would note that the D-zone has a perimeter to distinguish it from flanges 20 and 30 (see Figure 1). Moreover, the side view of Figure 2 does not show any projecting components beyond the extent of flanges 20 and 30. In viewing these depictions, one of ordinary skill in the art would have found it beneficial and obvious to recess the D-zone (and thereby the lateral rib) in order to prevent any snagging portions extending beyond the extent of perimeter flanges 20 and 30. The drawings must be evaluated for what they reasonably disclose and suggest to one of ordinary skill in the art. *In re Aslanian*, 590 F.2d 911, 200 USPQ 500 (CCPA 1979). MPEP § 2125. It is proper to take account of the "inferences and creative steps that a person of ordinary skill in the art would employ." See *KSR Int'l Co. v. Teleflex Inc.*, 550 U.S. 1727, 1731, 82 USPQ2d 1385, 1396 (2007). See also *id.* at 1742, 82 USPQ2d at 1397 ("A person of ordinary skill is also a person of ordinary creativity, not an automaton.")

With respect to the distance between the first and second flanges, it has been held that, where the only difference between the prior art and the claims is a recitation of relative dimensions of the claimed device and a device having the claimed relative dimensions would not perform differently than a prior art device, the claimed device is not patentably distinct from the prior art device. *Gardner v. TEC Systems, Inc.*, 725 F.2d 1338, 220 USPQ 777 (Fed. Cir. 1984), cert. denied, 469 U.S. 830, 225 USPQ 232 (1984).

With respect to the engaging plate, Ohori discloses integral plate 7 for engaging with the engaging projections. Ohori discloses the plate 7 as bendable, yet Ejima

shows that a rigid engaging plate 18 was an art-recognized equivalent structure. To substitute one equivalent structure for another would have been obvious to one of ordinary skill in the art. An express suggestion to substitute one equivalent component or process for another is not necessary to render such substitution obvious. *In re Fout*, 675 F.2d 297, 213 USPQ 532 (CCPA 1982).

Claim 2: Ohori discloses a channel 11 and angled upper and lower sides of flanges 20 and 30 (see Figure 8).

Claim 4: Ohori-Letica, as applied to claim 1 above, discloses the claimed invention except for the specific spacing of the vertical ribs. It has been held that, where the only difference between the prior art and the claims is a recitation of relative dimensions of the claimed device and a device having the claimed relative dimensions would not perform differently than a prior art device, the claimed device is not patentably distinct from the prior art device. *Gardner v. TEC Systems, Inc.*, 725 F.2d 1338, 220 USPQ 777 (Fed. Cir. 1984), cert. denied, 469 U.S. 830, 225 USPQ 232 (1984).

5. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ohori-Letica-Ejima as applied to claim 1 above, and further in view of Johnson (US 4,520,925).

Ohori-Letica-Ejima, as applied to claim 1, discloses the claimed invention except for the turned-down lateral tabs.

Johnson teaches turned-down lateral tabs 96 & 98 for provision of a flush surface and protection against accidental opening (see for example Col. 4, lines 41-45). It

Art Offic. 3720

would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the container of Ohori-Letica with lateral tabs as taught by Johnson in order to provide of a flush surface and protect against accidental opening.

Response to Arguments

6. Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection. Moreover, the amendment to add the rigid engaging plate is considered new matter.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 10/531,304 Page 8

Art Unit: 3728

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Gregory Pickett whose telephone number is 571-272-4560. The examiner can normally be reached on Mon-Fri, 11:30 AM - 8:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 571-272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J. Gregory Pickett/ Primary Examiner, Art Unit 3728